Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042023\
Data File : PP057091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2023 23:47
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 01:16:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 20 16:59:40 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.403	3.630	112.5E6	86279226	50.870	51.073
2)	SA Decachlor...	10.217	8.686	80399208	84381590	50.099	47.168
	Target Compounds						
26)	L6 AR-1254-1	6.438	5.536	35433957	50529305	469.191	501.415
27)	L6 AR-1254-2	6.658	5.684	50889838	44888876	469.212	502.356
28)	L6 AR-1254-3	7.026	6.091	49898342	67794495	482.044	483.890
29)	L6 AR-1254-4	7.313	6.320	30314205	35492042	487.940	471.083
30)	L6 AR-1254-5	7.736	6.741	35878352	56987137	498.092	462.941

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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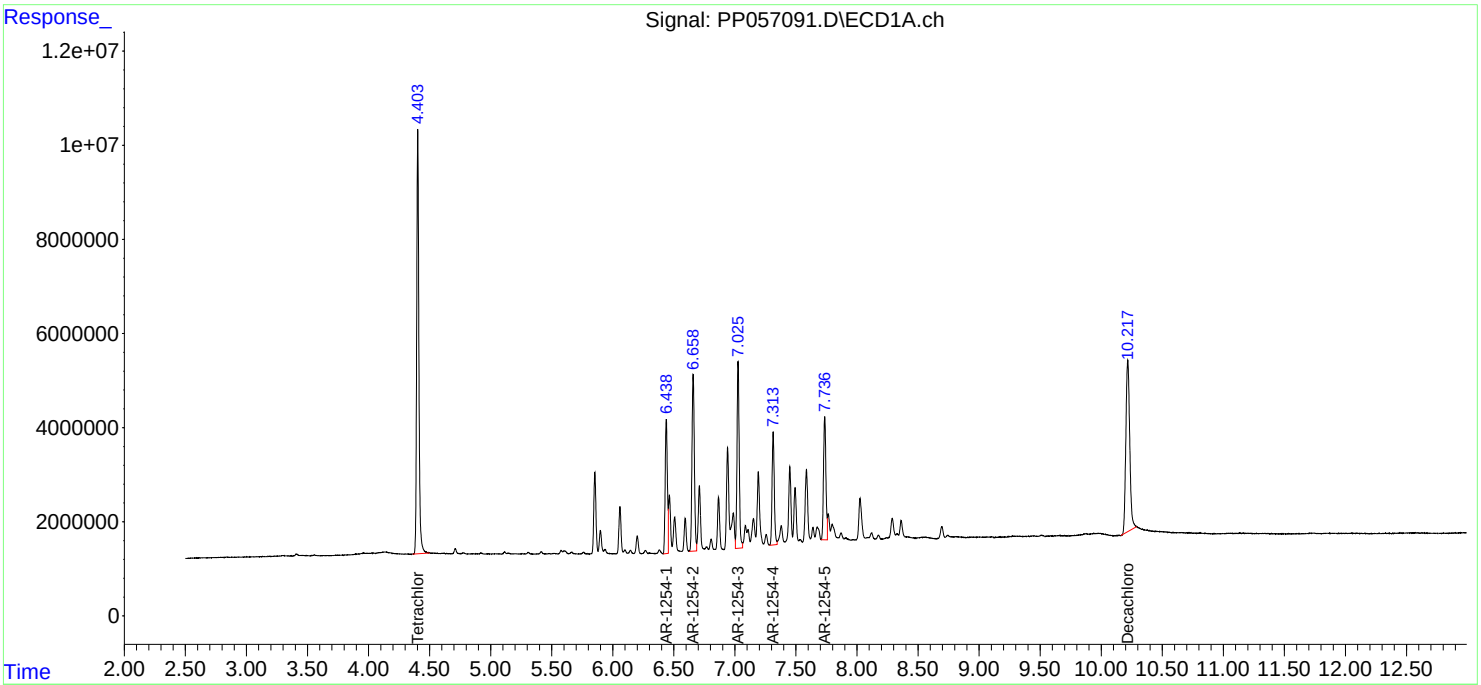
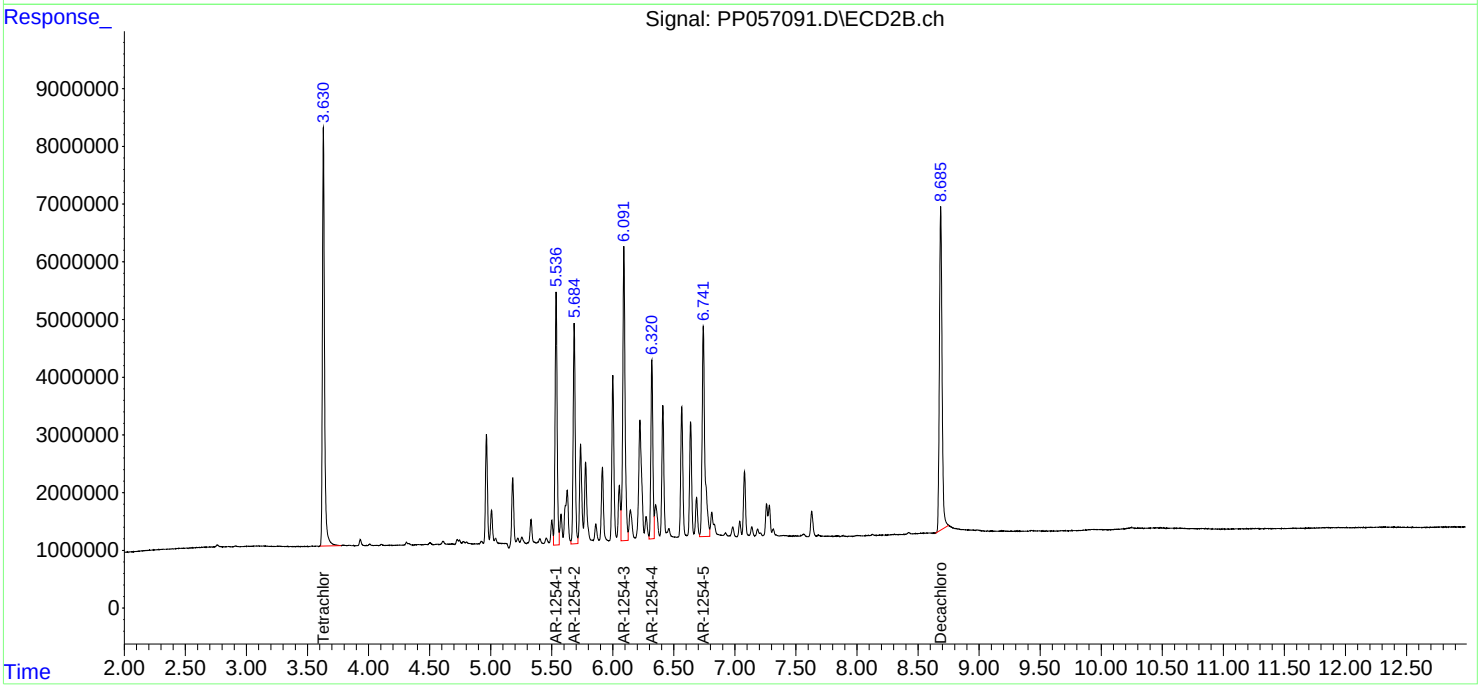
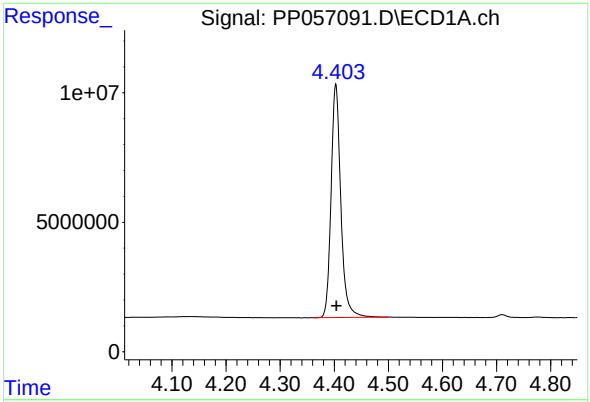


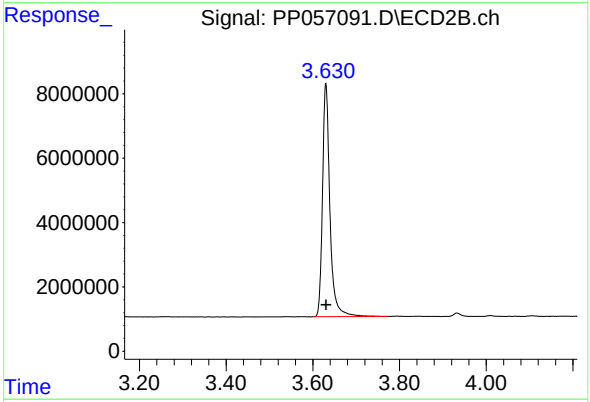




#1 Tetrachloro-m-xylene

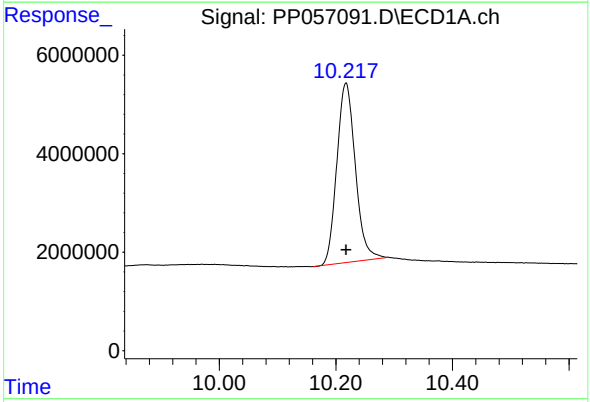
R.T.: 4.403 min
Delta R.T.: -0.001 min
Response: 112523911
Conc: 50.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



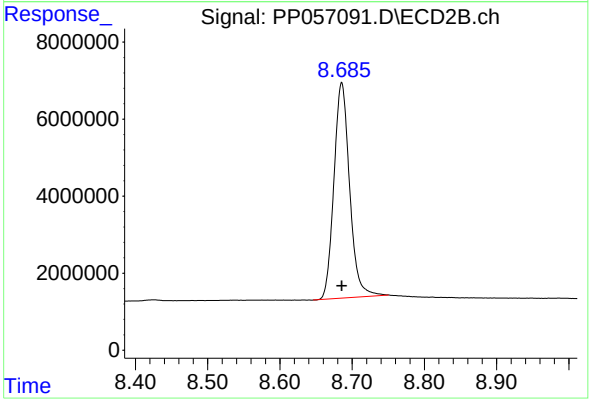
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 86279226
Conc: 51.07 ng/ml



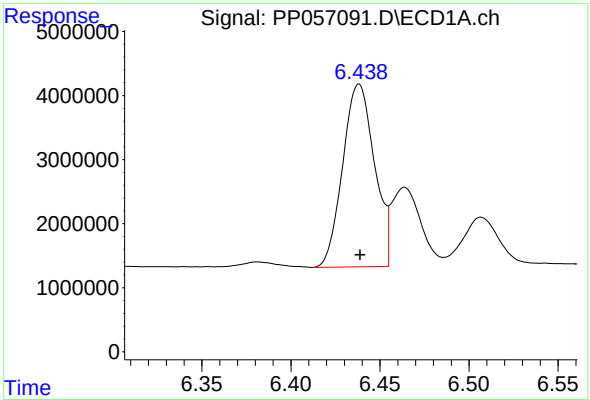
#2 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: 0.000 min
Response: 80399208
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

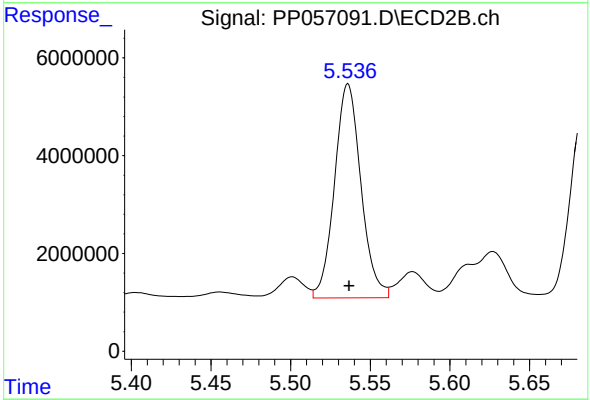
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 84381590
Conc: 47.17 ng/ml



#26 AR-1254-1

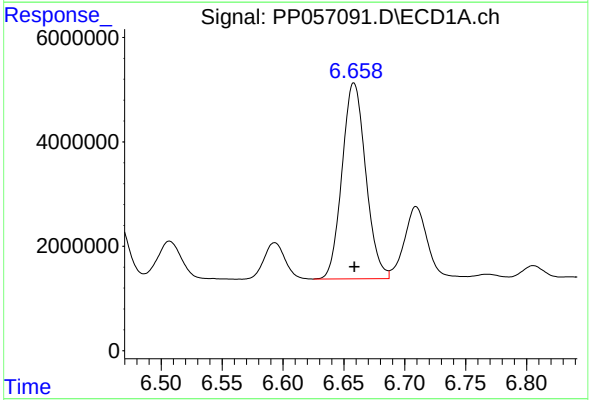
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 35433957
Conc: 469.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



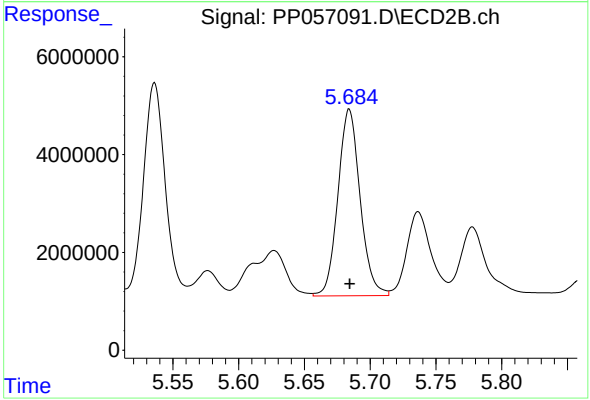
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 50529305
Conc: 501.42 ng/ml



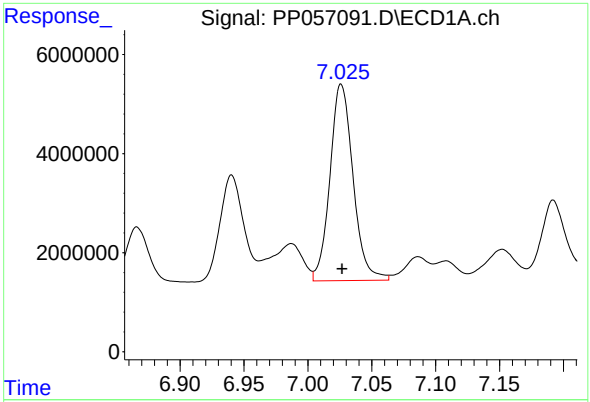
#27 AR-1254-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 50889838
Conc: 469.21 ng/ml



#27 AR-1254-2

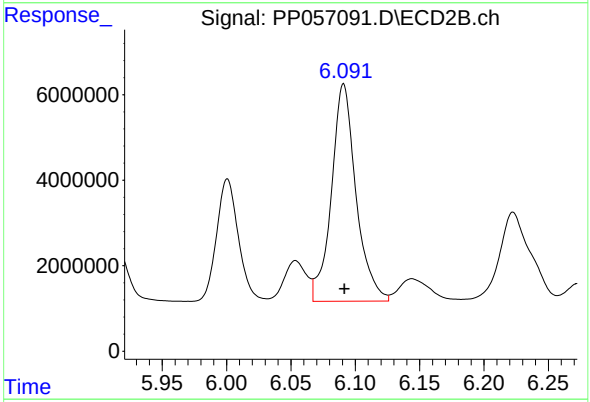
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 44888876
Conc: 502.36 ng/ml



#28 AR-1254-3

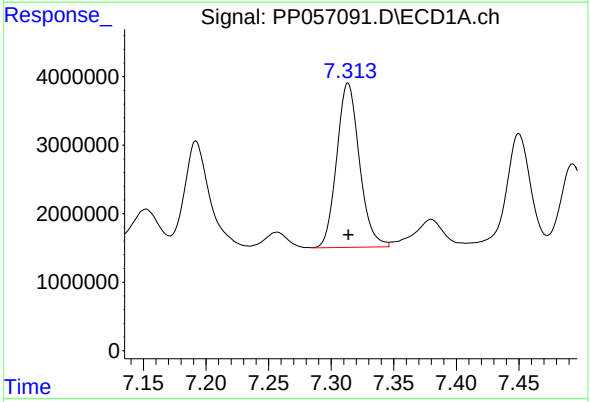
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 49898342
Conc: 482.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



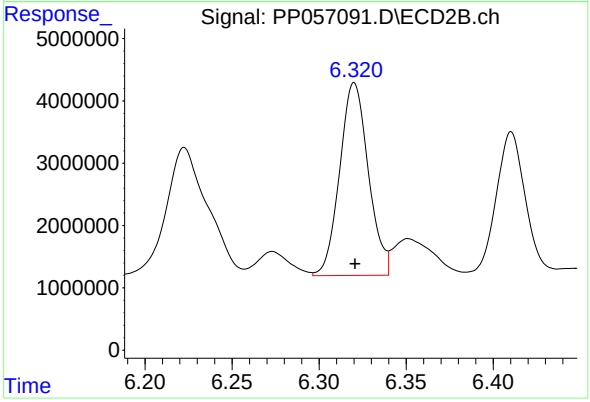
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 67794495
Conc: 483.89 ng/ml



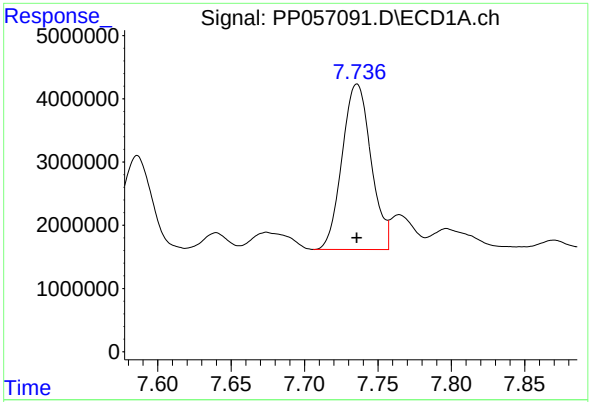
#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: 0.000 min
Response: 30314205
Conc: 487.94 ng/ml



#29 AR-1254-4

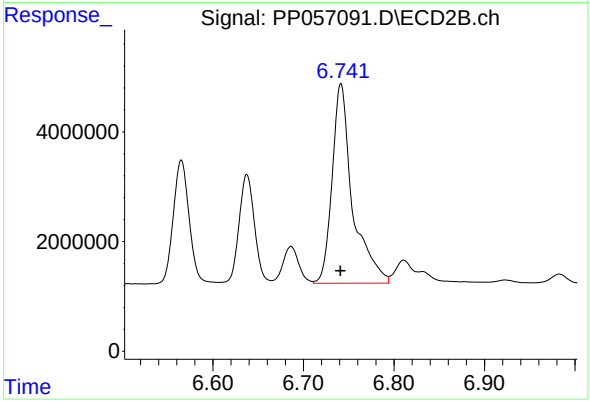
R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 35492042
Conc: 471.08 ng/ml



#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 35878352
Conc: 498.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 56987137
Conc: 462.94 ng/ml